

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
**Richards et al.**

Serial No.: **10/643,062**

Filed: **August 18, 2003**

For: **Method of Photochemically Removing  
Ammonia from Gas Streams**

Docket No: **4094-009**

PATENT PENDING

Examiner: Ms. Edna Wong

Group Art Unit: 1753

Confirmation No.: 4152

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

- ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
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August 15, 2006

Date

*Kathy L. McDermott*  
Kathy L. McDermott

This correspondence is being:

- ☒ electronically submitted via EFS-Web

**SUPPLEMENTAL RESPONSE**

On July 31, 2006, Applicants responded to the office action of January 31, 2006.

Submitted herewith is a Supplemental Response.

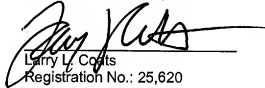
The Supplemental Response includes a Declaration under Rule 1.132 of John R. Richards. This Declaration addresses the rejections raised by the Examiner and certain factual findings of the Examiner. In particular, the Declaration presents unrebutted testimony and factual support that distinguishes Applicants' claimed invention from the Stevens patent. For example, the Examiner is referred to page 7 of Dr. Richards' Declaration concerning the issue of obviousness with respect to the claimed spectral range of 230-370 nm.

It is respectfully urged that based on the previous response and the Declaration of Dr. Richards, that the present application is in condition for allowance and allowance is respectfully requested.

While no fees should be required for entry of this response, if any fees or charges are required, the Commissioner is hereby authorized to charge them to Deposit Account 18-1167.

Respectfully submitted,

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Dated: August 15, 2006

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